

3-14-01

H

J1025 U.S. PTO

Practitioner's Docket No. UMDNJ SOM-00-06

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Jc972 U.S. PTO  
09/804700  
03/13/01

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Robert D. Ladner; Salvatore J. Caradonna

For (title): Uracil DNA Metabolism as a Target for Chemotherapy: Screening Assays and Related Methods

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\*

(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

590601 1 3/13/01

MAILING

[ ] deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10\*

[ ] with sufficient postage as first class mail.



as "Express Mail Post Office to Address"  
Mailing Label No.

EL 582441221US

TRANSMISSION

[ ] transmitted by facsimile to the Patent and Trademark Office (703)

Date: 3/13/01

Signature

Felecia J. Williams

(type or print name of person certifying)

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition " Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

- A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

26 Page(s) of Specification

4 Page(s) of Claims

9 Sheet(s) of Drawing(s)--Informal

- B. Other Papers Enclosed

1 Page(s) of abstract

3 Page(s) of Sequence Listing

**3. Declaration or Oath**

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. Section 1.41(c) on behalf of all of the above-named inventors.

Showing that the filing is authorized.

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	12	- 20 =	0 x	\$18.00	\$0.00
Independent Claims (37 CFR 1.16(b))	3	- 3 =	0 x	\$80.00	\$0.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00
Filing Fee Calculation					\$710.00

**7. Small Entity Statement(s)**

Statement that this is a filing by a small entity under 37 C.F.R. Sections 1.9 and 1.27 is attached.

Filing Fee Calculation (50% of above) \$355.00

**8. Fee Payment Being Made at This Time**

Enclosed

Filing Fee \$355.00

**Total Fees Enclosed** \$355.00

**9. Method of Payment of Fees**

Check in the amount of \$355.00 is attached.

**10. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 50-1089.

**11. Instructions as to Overpayment**

Credit Account No. 50-1089.

**ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF  
PRIOR U.S. APPLICATION CLAIMED**

**12. Relate Back**

Amend the specification by inserting, before the first line, the following sentence:

**A. 35 U.S.C. Section 119(e)**

"This application claims the benefit of U.S. Provisional Application No.:

**APPLICATION NO.**

**FILING DATE**

60/189,516

03/15/2000

**13. Small Entity (37 C.F.R. Section 1.28(a))**

Applicant has established small entity status by the filing of a statement in parent application 60/189,516 on March 15, 2000.

A copy of the statement previously filed is included.

Date:

March 13, 2001



Teresa O. Bittenbender  
Registration No. 47,425  
Saul Ewing LLP  
Centre Square West  
1500 Market Street, 38th Floor  
Philadelphia, PA 19102-2186  
US  
215-972-7826